Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

|  |   | SMALL ENTITY                              |                 |                                   |              | OTHER                    | THAN |                   |                        |        |                     |                        |  |
|--|---|---|-----------------|-----------------------------------|--------------|--------------------------|------|-------------------|------------------------|--------|---------------------|------------------------|--|
| (Column 1)   |   |   |                 |                                   |              | (Column 2)               |      | TYPE              |                        | OR     |                     |                        |  |
| TOTAL CLAIMS   |   |   | 68              |                                   |              |                          | Γ    | RATE              | FEE                    | ]      | RATE                | FEE                    |  |
| FOR  |   |   | NUMBER FILED    |                                   | NUMBER EXTRA |                          | В    | ASIC FEE          | 375.00                 | OR     | BASIC FEE           | 750.00                 |  |
| TOTAL CHARGEABLE CLAIMS                                      |   |   | () A minus 20=  |                                   | *            |                          |      | X\$ 9=            |                        | OR     | X\$18=              | 864                    |  |
| INDEPENDENT CLAIMS   |   |   | 6 minus 3 =     |                                   | *            |                          |      | X42=              |                        | OR     | X84=                | 252                    |  |
| MULTIPLE DEPENDENT CLAIM PRESENT                             |   |   |                 |                                   |              |                          |      | +140=             |                        | OR     | +280=               |                        |  |
| * If the difference in column 1 is less than zero, enter "0" |   |   |                 |                                   |              | olumn 2                  | L    | TOTAL             |                        | OR     | TOTAL               | 18bt                   |  |
| CLAIMS AS AMENDED - PART II                                  |   |   |                 |                                   |              |                          |      | i                 |                        |        | OTHER               |                        |  |
|  | (Column 1) (Column 2) (Column 3)  |   |                 |                                   |              |                          |      | SMALL E           | ENTITY                 | OR     | SMALL               |                        |  |
| AMENDMENT A  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                 | HIGH<br>NUME<br>PREVIC<br>PAID I  | BER<br>OUSLY | PRESENT<br>EXTRA         |      | RATE              | ADDI-<br>TIONAL<br>FEE |        | RATE                | ADDI-<br>TIONAL<br>FEE |  |
|  | Total   | *   | Minus           | **                                |              | =                        |      | X\$ 9=            |                        | OR     | X\$18=              |                        |  |
|  | Independent   | * NTATION OF MI                           | Minus           |                                   |              | -                        |      | X42=              |                        | OR     | X84=                |                        |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM               |   |   |                 |                                   |              |                          |      | +140=             |                        | OR     | +280=               |                        |  |
|  |   |   |                 |                                   |              |                          |      | TOTAL<br>DIT. FEE |                        | OR     | TOTAL<br>ADDIT. FEE | ·                      |  |
|  |   | AU  | ) DII. FEE      |                                   |              | ADDII. FEE               |      |                   |                        |        |                     |                        |  |
| AMENDMENT B  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                 | HIGHI<br>NUME<br>PREVIC<br>PAID I | BER<br>OUSLY | (Column 3) PRESENT EXTRA |      | RATE              | ADDI-<br>TIONAL<br>FEE |        | RATE                | ADDI-<br>TIONAL<br>FEE |  |
|  | Total   | *   | Minus           | **                                |              | =                        |      | X\$ 9=            |                        | OR     | X\$18=              |                        |  |
|  | Independent   | *   | Minus           | ***                               | <u> </u>     | =                        |      | X42=              |                        | OR     | X84=                |                        |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM               |   |   |                 |                                   |              |                          |      | +140=             |                        | OR     | +280=               |                        |  |
|  |   |   |                 |                                   |              |                          |      | TOTAL             |                        |        | TOTAL               |                        |  |
|  |   | (Column 1)                                |                 | (Colum                            | nn (1)       | (Calumn 2)               | AD   | DIT. FEE L        |                        | JO11 , | ADDIT. FEE          |                        |  |
| 0  |   | CLAIMS                                    |                 | HIGH                              | ST           | (Column 3)               | _    |                   | ADDI                   | Ī      |                     | ADDI                   |  |
| AMENDMENT C  |   | REMAINING<br>AFTER<br>AMENDMENT           |                 | NUME<br>PREVIO<br>PAID F          | USLY         | PRESENT<br>EXTRA         |      | RATE              | ADDI-<br>TIONAL<br>FEE |        | RATE                | ADDI-<br>TIONAL<br>FEE |  |
|  | Total   | *   | Minus           | **                                |              | =                        | ,    | X\$ 9=            |                        | OR     | X\$18=              |                        |  |
|  | Independent   | *<br>NTATION OF MU                        | Minus           | ***                               | CLAINA       | =                        |      | X42=              |                        | OR     | X84=                |                        |  |
|  | THOI FRESE  | IVIALION OF MIC                           | JETTPLE DEF     | ENDENI                            | CLAIM        |                          |      | 140=              |                        |        | +280=               |                        |  |
| * [  | f the entry in colur  | mn 1 is less than th                      | e entry in colu | mn 2, write                       | "0" in colu  | umn 3.                   | L    | TOTAL             |                        | OR     | TOTAL               |                        |  |
| ***  | ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |   |                 |                                   |              |                          |      |                   |                        |        |                     |                        |  |